No.	
U. S. PATENT AND TRADEMARK OFFIC	
U.S. DEPARTMENT OF COMMERC	1100/1
TRANSMITTAL LETTER TO THE UNITED STATE DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/534584
NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB03/04969 14/11/2003	15/11/2002
TITLE OF INVENTION	IC DADI
AMINO-HETEROCYCLES AS VR-1 ANTAGONISTS FOR TREATING PAIN	
APPLICANT(S) FOR DO/EO/US Peter Blurton, Frank Burkamp, Steven Robert Fletcher, Gregory John Hollingworth, A. Brian Jones, Edward Giles McIver, Christopher Richard Moyes, Lauren Rogers	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.	
4. The US has been elected (PCT Article 31).	
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]	
a. is attached hereto (required only if not communicated by the International Bureau).	
b. X has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau).	
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendments has NOT expired.	
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].	
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].	
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT	
Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included:	
11. 🔀 An Information Disclosure Statement under 37 CFR 1.97 and	
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance	be with PCT Rule 152 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
18. A second copy of the published International Application under	STATE OF DEPOSIT TICALITY 2005
19. A second copy of the English language translation of the interr	national MERENY CERTIFY IMAI THIS COURSE PUNCENCE (SEE).
20. Other items or information:	GERVICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, PO. BOX 1450, ALEXANDRIA, VIRGINIA 22313, 1450,
	MARED BY Christia Cuff
	RATE (-//-OJ

Approved for use through 3/31/2007. OMB 0651-0021 JC14 Rec'd PCT/PTO U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER T1607P PCT/GB03/04969 PTO USE ONLY CALCULATIONS The following fees are submitted: Basic national fee \$300 \$300.00 22. **X** Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions All other situations......\$200 \$200.00 23. X Search fee Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office.....\$400 \$100.00 All other situations......\$500 \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra Sheets **Total Sheets** thereof (round up to a whole number) **RATE** 66 - 100 = /50 X \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)]. **NUMBER EXTRA** CLAIMS NUMBER FILED **RATE** \$0.00 0 Total Claims - 20 = X \$50.00 X \$0.00 Independent Claims \$200.00 - 3 = 0 \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$600.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)]. TOTAL NATIONAL FEE \$600.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + TOTAL FEES ENCLOSED \$600.00 Amount to be refunded: Amount to be charged: to cover the above fees is enclosed. A check in the amount of \$ ____ Please charge my Deposit Account No. <u>13-2755</u> in the amount of \$600.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 David A. Rubin **NAME** 5.11.05 40.314 PHONE #: (732) 594-2675 REGISTRATION NUMBER

Substitute for PTO-1390 (Rev. 02-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US